3 2	Type BRS BRS	L3 L2 L#	Hits 8 32278 5377	Search Text 4-amino-4- deoxychorismic adj acid synthase mutase	malmalmat —	DBs US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT	Time Stamp US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:48 US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:48 US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:48	Time Stamp Comme Stamp Ints US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:48 US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:48 US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:48
4 3	BRS	1.4	5377	mutase L2 same (L3 or L4)	US-PGPU EPO; JPO US-PGPU EPO; JPO	T [T]		
2)	BRS	16	7	4-amino-4- deoxyprephenic adj acid	US-PGPU EPO; JPO	US-PGPUB; USPAT; EPO; JPO; DERWENT	Ţ	B; USPAT; 2006/06/22 ; DERWENT 09:49
6	BRS	L7	44227	dehydrogenase	US-PGPU EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:49	B; USPAT; 2006/06/22 DERWENT 09:49
7	BRS	L8	5	L6 same L7	US-PGPU EPO; JPO	US-PGPUB; USPAT; EPO; JPO; DERWENT	B; USPAT; 2006/06/22 DERWENT 09:49	
∞	BRS	Г9	4	5 same 8	US-PGPUJ EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	B; USPAT; 2006/06/22 DERWENT 09:49	
9	BRS	L10	972	depsipeptide	US-PGPU EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	B; USPAT; 2006/06/22 DERWENT 09:51	B; USPAT; 2006/06/22 DERWENT 09:51
10	BRS	L11	0	9 same 10	US-PGPUJ EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:51	\mathbf{T}
11	BRS	L12	D	9 and 10	US-PGPU EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:51	T
12	BRS	L13	41152	transformant	US-PGPUI EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52	3; USPAT; 2006/06/22 DERWENT 09:52
13	BRS	L14	<u> </u>	5 and 13	US-PGPUJ EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52	B; USPAT; 2006/06/22 DERWENT 09:52

14	Type	L#	Hits 102	Search Text yanai adj koji in.	Text	US-PGPUB; USPAT;	ext
15	BRS	L16	9	okakura adj kaoru.in.		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO: JPO: DERWENT 09:52
16	BRS	L17	16	yasuda adj shohei.in.		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52
17	BRS	L18	301	watanabe adj manabu.in.		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52
18	BRS	L19	539	miyamoto adj koichi.in.		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52
19	BRS	L20	10	midoh adj naoki.in.		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52
20	BRS	1.21	854	murakami adj takeshi.in.		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:52
21	BRS	L22	1776	L15 or L16 or L17 or L18 US-PGPUB; USPAT; or L19 or L20 or L21 EPO; JPO; DERWEN		T	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:53
22	BRS	L23	1	22 and (9 or 14)		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; 2006/06/22 EPO; JPO; DERWENT 09:53

(FILE 'HOME' ENTERED AT 13:38:01 ON 22 JUN 2006)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, AGRICOLA' ENTERED AT

13:38:33 ON 22 JUN 2006

- L1 12 S 4-AMINO-4-DEOXYCHORISMIC ACID
- L2 505752 S SYNTHASE
- L3 15668 S MUTASE
- L4 0 S L1 (P) (L2 OR L3)
- L5 0 S 4-AMINO-4-DEOXYPREPHENIC ACID
- L6 303 S DEHYROGENASE
- L7 0 S L2 (P) L3 (P) L6
- L10 6297 S DEPSIPEPTIDE
- L11 46 S PF1022
- L12 433 S MYCELIA STERILIA
- L13 18 S L10 (P) L11
- L14 8 S L12 (P) L13
- L15 4 DUPLICATE REMOVE L14 (4 DUPLICATES REMOVED)
- L16 0 S L15 AND TRANSFORMANT
- L17 0 S STRAIN 55-65
- L18 11 S FERM BP-2671
- L19 0 S FERM BP-7255
- L20 7 DUPLICATE REMOVE L18 (4 DUPLICATES REMOVED)
- L21 6 S L20 NOT L15
- L22 1751 S YANAI K?/AU
- L23 38 S OKAKURA K?/AU
- L24 4836 S YASUDA S?/AU
- L25 39487 S WATANABE M?/AU
- L26 10609 S MIYAMOTO K?/AU
- L27 34 S MIDOH N?/AU
- L28 17856 S MURAKAMI T?/AU
- L29 74382 S L22 OR L23 OR L24 OR L25 OR L26 OR L27 OR L28
- L30 12 S L28 AND L11
- L31 8 DUPLICATE REMOVE L30 (4 DUPLICATES REMOVED)
- L32 3 S L31 NOT (L15 OR L21)

 $^{=&}gt; \log y$